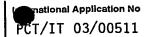
INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q3/00 H04L12/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - H04Q - H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
X	US 2002/032769 A1 (BARKAI S ET AL) 14 March 2002 (2002-03-14) cited in the application paragraph '0047! - paragraph '0051! paragraph '0057! - paragraph '0068! paragraph '0085!	1-36			
X	HANAKI M ET AL: "COOPERATIVE ATM-LAN/WAN END-TO-END MANAGEMENT USING CNM INTERFACE" IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE. PHOENIX, ARIZONA, NOV. 3 - 8, 1997, GLOBAL TELECOMMUNICATIONS CONFERENCE (GLOBECOM), NEW YORK, IEEE, US, vol. Vol. 3, 3 November 1997 (1997-11-03), pages 1455-1460, XP000737767 ISBN: 0-7803-4199-6 page 1456; figure 2	1-36			

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the International filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
24 May 2004	01/06/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Vercauteren, S

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INTERNATIONAL SEARCH REPORT

PCT/IT 03/00511

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to ctairn No.
(EP 1 241 828 A (CIT ALCATEL) 18 September 2002 (2002-09-18) paragraph '0015! - paragraph '0018! paragraph '0034! - paragraph '0052!	1-36
	,	

INTERNATIONAL SEARCH REPORT

PCT/IT 03/00511

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
US 2002032769 A:	14-03-2002	AU	2758901	A	12-11-2001
		ΑU		Α	12-11-2001
		CA	2330413		28-10-2001
		CA	2368627		08-11-2001
		EP	1150454		31-10-2001
		ΕP	1301864		16-04-2003
		WO	0184331	A1	08-11-2001
		WO	0184329	A1	08-11-2001
		AU	4931401	Α	20-11-2001
		AU		Α	12-11-2001
		CA	2343370		28-10-2001
		CA	2368619		08-11-2001
		EP	1150455		31-10-2001
		EP	1190535		27-03-2002
		WO	0186457		15-11-2001
		WO	0184787		08-11-2001
		US	2001039577		08-11-2001
		US	2002009085		24-01-2002
		AU	8313001		18-02-2002
		CA	2374064		14-02-2002
		EP	1305723		02-05-2003
		WO	0213034		14-02-2002
		US	2002027925	A1 	07-03-2002
EP 1241828 A	18-09-2002	EP	1241828	A1	18-09-2002